Index of Claims

App	lication	/Contro	Ī	No.
722	uii	,, 0011110	•	110.

10/633,389

Examiner

Ryan Lepisto

Applicant(s)/Patent under Reexamination

HARMAN ET AL.

Art Unit

2883

√	Rejected
	Allowed

-	(Through numeral) Cancelled
ļ	Restricted

Z	Non-Elected					
ı	Interference					

A	Appeal
0	Objected

Tell Fig.	Cla	aim					Dat	e					Çla	im					Date	
2	Final	Original	3/3/05										Final	Original						
3 0 53 54 55 56 56 77 0 58 9 10 7 7 7 7 7 7 7 7 7		1	1			-		·							\Box	十				П
A O S S S S S S S S S			1																Г	П
S V S S S S S S S S		3	0																	
Section Sect					L		L	匚	_											
7 0 57 58 9 √ 59 60 61 60 61 62 63 63 64 44 64 44 65 66 66 67 66 67 66 66 66 66 67 67 68 68 69 69 69 69 69 69 69 69 69 69 60 70 71 71 72 72 72 72 72 72 72 72 72 73 74 74 74 74 74 74 74 74 74 75 78 78 79 30 80 81 81 81 82 83 83 83 83					L	L	$ldsymbol{ld}}}}}}$	<u> </u>	<u> </u>						Ш	\perp				\Box
8 \(\) 58 9 \(\) 60 10 \(\) 60 11 \(\) 61 12 0 63 13 0 63 14 = 65 15 = 65 16 = 66 17 68 68 19 69 70 21 71 72 23 74 74 25 75 75 26 77 78 29 79 79 30 80 81 31 80 81 32 83 84 33 83 84 34 84 85 36 86 86 37 88 89 40 90 90 41 91 91 42 92 93 43 94 94 44 94 99<					L		╙	_	_	L					$\sqcup \bot$	\perp			_	\sqcup
9				$oxed{oxed}$		<u> </u>		_	_	L						_				\sqcup
10 √ 11 √ 12 O 13 O 14 = 15 = 16 = 17 68 19 66 20 70 21 71 22 73 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 96 96 97 97 48 99 99 99				_	<u> </u>	<u> </u>	<u> </u>	L_		L					\sqcup	_			ļ	\sqcup
111 V 12 O 13 O 14 = 16 = 16 = 17 66 18 68 19 68 20 70 21 71 22 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 93 44 94 45 96 97 97 48 99						<u> </u>		<u> </u>	_						\sqcup	_	_		ļ	\sqcup
12 O 62 13 O 63 14 = 65 15 = 66 16 = 66 17 O 67 18 O 68 19 O 69 20 O 70 21 O 71 22 O 70 21 O 71 22 O 73 24 O 74 25 O 76 26 O 77 28 O 78 29 O 70 30 O 80 31 O 80 31 O 80 31 O 80 31 O 80 32 O 80 33 O 80 31 O 80 32 O 82 33 O 80 31 O 81 82 O 83 33 O 83 34 O 84 35 O 85 36 O 87 38 O 85 39 O	<u> </u>			_	<u> </u>	┞	L	<u> </u>	<u> </u>							_	_		_	\sqcup
13 O 63 14 = 64 15 = 66 16 = 66 17 67 18 68 19 69 20 70 21 71 22 73 23 74 25 75 26 77 27 78 29 79 30 80 31 81 32 82 33 84 35 85 36 86 37 88 39 88 40 90 41 91 42 92 43 94 44 95 96 97 97 97 48 98 49 99			-		<u> </u>	┞	<u> </u>	<u> </u>		L	_				\sqcup	_			<u> </u>	\sqcup
14 =			-	_	_	-		<u> </u>	<u> </u>	<u> </u>	<u> </u>					\dashv			_	$\vdash \vdash$
15 = 65 66 17 68 67 68 19 68 69 70 20 70 71 71 72 73 73 74 72 73 74 74 75 75 76 77 78 78 79 78 79 79 30 80 81 81 83 83 83 83 83 83 83 83 83 84 84 84 85 86 86 86 86 86 86 86 86 88 89					_	├	_	<u> </u>		<u> </u>						-	_		_	$\vdash \vdash$
16 = 66 67 17 68 69 20 70 71 21 71 72 23 73 74 25 75 76 27 77 78 29 79 80 30 80 81 31 81 82 33 83 83 34 84 84 35 86 85 36 86 87 38 88 88 39 90 90 41 91 91 42 92 93 43 94 94 44 94 99 46 96 99			\vdash		<u> </u>	├	<u> </u>	<u> </u>	-	<u> </u>						-			_	\vdash
17 18 19 68 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99			_	_	-	-	_	-	-							+	_		_	\vdash
18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99	-		-	_		-	\vdash	\vdash		⊢	-				\vdash	+				\vdash
19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	-		\vdash	_	┝	┢	\vdash	\vdash		\vdash					\vdash	+	_	_	<u> </u>	-
20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			\vdash		┝	╁		-	-	 -						+	_	_	-	\vdash
21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	\vdash		\vdash	_	┝	├	⊢	⊢	⊢	<u> </u>	-				\vdash	-	-	_	-	├─┼
22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	\vdash	21				╁─	-	⊢	 	<u> </u>					\vdash	+				\vdash
23 73 24 74 25 75 26 76 27 77 28 77 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 90 42 92 43 94 44 94 45 96 47 97 48 98 49 99		22	\vdash		\vdash		-	\vdash	┢	H	_				H	+	_			┢╼┼
24 74 25 75 26 76 27 77 28 77 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	\vdash		Н		\vdash	H	 	\vdash	\vdash						\vdash	+	\dashv		⊢	\vdash
25 75 26 76 27 77 28 77 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99					\vdash	H	-	-	┢	Н	_				\vdash	+	\dashv			\vdash
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 88 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	<u> </u>	25	_	-	\vdash	 	-			H						\dashv			-	1
27 28 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99				_	\vdash	t	\vdash	\vdash								\top	-			\vdash
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99					┢	T	Г								Ħ	一	_		\vdash	\vdash
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 97 48 98 49 99				_		Π										十		_		
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99				$\overline{}$	Г	T	Г		1							\dashv			Т	П
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99					Г		Г									_				\Box
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		31				Ī	Г									1				
33 83 34 84 35 85 36 86 37 87 38 87 39 89 40 90 41 91 42 92 43 93 44 93 45 95 46 96 47 97 48 98 49 99		32				Π										T				\Box
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		33																		
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99						_										\perp				
37 87 38 88 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		35			_	<u></u>										\perp			L	
38 88 39 90 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			Ш			L_	L_	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш					Ш	_				\sqcup
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			Щ			_	<u>L</u>	L.	L_	Щ	_				Ш	\perp			L_	\sqcup
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>		Ш	Щ	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ь.					\sqcup	4			L	Щ
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99				Щ	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	Ш	<u> </u>				\sqcup	\bot	_			\sqcup
42	\vdash		Щ	\sqcup	<u> </u>	⊢	<u> </u>	 	<u> </u>	<u> </u>	_				\sqcup	_ _	_		<u> </u>	\sqcup
43 93 44 94 45 95 46 96 47 97 48 98 49 99	 	41	Щ		<u> </u>	\vdash	\vdash	<u> </u>	<u> </u>	\vdash	<u> </u>				\sqcup	\perp	_	_		\sqcup
44 94 45 95 46 96 47 97 48 98 49 99	— —		Щ	Ш	<u> </u>	<u> </u>	<u> </u>	<u> </u>	├	H	_			92	\sqcup	+	_		 	$\vdash \downarrow$
45 95 96 96 97 97 97 98 98 99 99 99	—		\vdash	-	<u> </u>	\vdash	├-		<u> </u>	<u> </u>	<u> </u>			93	\vdash	+	_			$\vdash \vdash$
46 96 97 97 48 98 99 99 99	\vdash		Н	\vdash	\vdash	-	-	-	├	H	\vdash				$\vdash \vdash$		-		<u> </u>	$\vdash \vdash$
47 97 98 98 99 99 99 99	\vdash			\vdash	-	╁	\vdash	-	\vdash		\vdash				\vdash	+		_		\vdash
48 98 99 99 99 99 99 99 99 99 99 99 99 99	\vdash	47	\vdash	\vdash	<u> </u>	\vdash	-	\vdash	H	\vdash	\vdash			90	$\vdash \vdash$	+	-			\vdash
49 99	1		\vdash	\vdash	-	-	\vdash	├—	├─	<u> </u>	\vdash				$\vdash \vdash$	+	_		\vdash	\vdash
	\vdash		Н	\vdash	<u> </u>	 -	\vdash		\vdash	\vdash	-				\vdash	+	-		<u> </u>	$\vdash +$
	\vdash	50	\vdash	\vdash	\vdash	\vdash	-	 	\vdash	\vdash				100	\vdash	+	-	-	H	\vdash

<u> </u>	21111	Date										
Final	Original											
	51						Т		_	_		
	51 52	_				Н	\vdash			\vdash		
	53	\vdash		-	<u> </u>	H	┢	-		\vdash		
	54	\vdash			 	-	\vdash					
	54 55	\vdash		┢╌	┝	\vdash	\vdash		_			
	56	\vdash		\vdash		\vdash	<u> </u>					
-	57	┢	_	\vdash	\vdash	\vdash	_	\vdash	_			
	58	┢╾		\vdash	\vdash	\vdash	\vdash			_		
	59	\vdash		-	 	-	-		-			
-	60	\vdash	\vdash	\vdash	┢	-	\vdash		_	_		
	60 61			-	-	-				_		
	62	\vdash	_	-	-	\vdash	\vdash	_				
\vdash	63	┝	_	\vdash	-	\vdash	\vdash	_		-		
-	62 63 64	-		-	\vdash	\vdash	\vdash					
-	65			-	-		Η-	-		_		
-	65 66			\vdash	┢┈	\vdash	⊢			_		
-	67	 		-	\vdash		-	H				
	60	┝	_	⊢	⊢	-	-					
<u> </u>	68 69			\vdash	⊢	-	H		_			
-	70	<u> </u>			├	-	-			_		
-	70 71		-	├	├		⊢	_	\vdash	⊢		
	72			-	-			_	_			
 	72		-	-	-	\vdash	-					
-	72 73 74		\vdash	\vdash	-		<u> </u>	_	\vdash	\vdash		
<u> </u>	75	H								\vdash		
<u> </u>	75						-		_			
	76 77	_		-	-	-	_	_				
<u> </u>	78		-		-		_		_	_		
-	70	_	-	 	-	_	⊢		_	<u> </u>		
-	79	-		 -	-	<u> </u>	_					
<u> </u>	80			 	-	-		_	_	<u> </u>		
	81			ļ	 		-					
<u> </u>	82 83			<u> </u>	⊢					_		
-	83	-		<u> </u>	<u> </u>		-		_	<u> </u>		
<u> </u>	84 85	H	_	_	<u> </u>							
<u> </u>	85	_	\vdash	_	<u> </u>					_		
-	86		-	<u> </u>	<u> </u>				_			
	87		\vdash	_						<u> </u>		
-	88				-	_		_		H		
-	89	-	<u> </u>	_	<u> </u>		_	_				
<u> </u>	90	<u> </u>	H		<u> </u>	_		_	_	-		
	91	<u> </u>	H	_	┝	_				-		
-	92	-	\vdash	-	<u> </u>	-	<u> </u>			<u> </u>		
-	93	-	\vdash	<u> </u>	<u>—</u>	\vdash		_				
-	94	\vdash		 	\vdash		H		<u> </u>	_		
	95	\vdash	\vdash	<u> </u>	 	\vdash	-		<u> </u>	-		
	96	\vdash	\vdash		Н	-	-					
-	97	Ь	-	<u> — </u>	H	\vdash	H	_	-	_		
	98 99	<u> </u>	-		Н	<u> </u>	-	<u> </u>	\vdash	\vdash		
	100	\vdash	\vdash	\vdash	 		ا		H			
1	LIUU		1			1		1				

Claim Date Euril 56 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116	
101 102 103 104 105 106 107 108 109 110 111 112 113 114	
103 104 105 106 107 108 109 110 111 112 113 114	
103 104 105 106 107 108 109 110 111 112 113 114	
104 105 106 107 108 109 110 111 112 113 114	Ц
105 106 107 108 109 110 111 112 113 114	Ш
106 107 108 109 110 111 112 113 114	Н
107 108 109 110 111 112 113 114	$\vdash \vdash$
108 109 110 111 112 113 114 115 115 115 115 115 116 117	Н
109 110 111 112 113 114	H
111 112 113 114 115	П
111 112 113 114 115	
114	
114	Щ
115	Н
115	Н
	H
116	Н
118	H
119	П
120	
121	
122	Ш
123	Щ
124	\vdash
125	\vdash
127	Н
128	Н
119 120 121 122 123 124 125 126 127 128 129 129	П
130 131 132	
131	Щ
132	Н
133	Н
134	Н
135 136	Н
137	H
138	П
138 139	
140	Ш
141	Ш
142	Ш
143	Н
145	Н
146	Н
147	Н
148	Н
149	
150	